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Chris	tjine	A. Wr	ight, /	(Depositor's name)
11	wit	La	Wister	(Signature)
March	16,	2004	0	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/556,472	04/21/2000	Michael Andrew Mang	0100.0000600	6793

TITLE OF INVENTION: VECTOR ENGINE WITH PRE-ACCUMULATION BUFFER AND METHOD THEREFORE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330		03/16/2004	
EXAM	MINER	ART UNI	Т	CLASS-SUBCLASS]			
MONESTIME, MACKLY		2676		345-556000				
CFR 1.363). Leading Change of correspond Address form PTO/SB/1	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). La Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. La "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		names of agents O firm (hav agent) an	nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is lister inted.	of a single attorney or ered patent	l	, Price, Kaufman	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

ATI International SRL

Christchurch, Barbados

Please check the appropriate assignee category or ca	ntegories (will not be printed on the patent);	☐ individual	🛭 corporation or other private group entity	☐ government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
XXIssue Fee	☐ A check in the amou	int of the fee(s)	is enclosed.	
☐ Publication Fee	☐ Payment by credit c	ard. Form PTO-	2038 is attached.	
XX Advance Order - # of Copies 6	The Director is her Deposit Account Num	eby authorized ber 50-04	the charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).
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Director for Patents is requested to apply the Issue Fee

(Authorized Signature)	(Date) 3-16-04
CRech	3-16-04
NOTE; The Issue Fee and Publication Fee (i other than the applicant; a registered attorne interest as shown by the records of the United	v or agent; or the assignee or other party in

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1330.00 DA 01 FC:1501 18.00 DA 02 FC:8001

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TR	AN	SMITTAL	_
		2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 1,348.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

C		
Application Number	09/556,472	
Filing Date	04/21/2000	
First Named Inventor	Michael Andrew Mang	_
Examiner Name	Mackly Monestime	
Art Unit	2676	
Attorney Docket No.	0100.0000600	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit 50 0444	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit ATI International SRL	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue)	1330.00		
Fee from Extra Claims <u>below</u> Fee Paid	1001 1,000 2001 000 04111/10000 100 (07 1010000)			
Total Claims20** = X =	1503 640 2503 320 Plant issue fee			
Independent Claims - 3** = X = X	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application Other fee (specify) Advance Copies (6)	18.00		
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,348			
**or number previously paid, if greater; For Reissues, see above	1 30BIOIAL (3) (\$) 1,340	.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Christopher J. Reckamp 34,414 Telephone 312-609-7599 Name (Print/Type) (Attorney/Agent) Date March 16, 2004 Signature

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